D-127　不結球白菜. Non-heading Chinese cabbage.

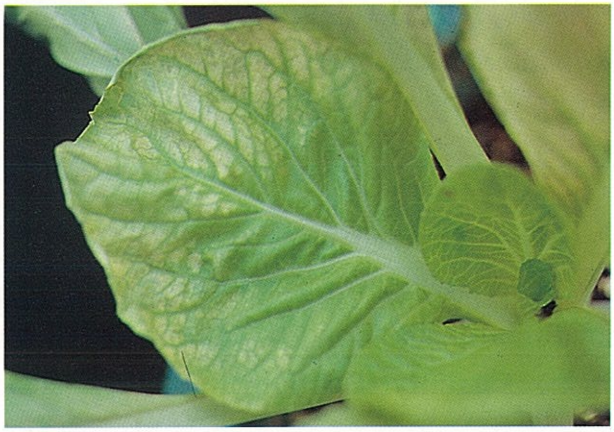
照片 D-126 的近照. (徵狀：如照片所示).

A close view of plate D-126. (symptom:as shown in the plate).

D-128　不結球白菜. Non-heading Chinese cabbage.

照片 D-126 的近照. (徵狀：如照片所示).

A close view of plate D-126. (symptom:as shown in the plate).



D-129　不結球白菜. Non-heading Chinese cabbage.

照片 D-126 的近照. (徵狀：如照片所示).

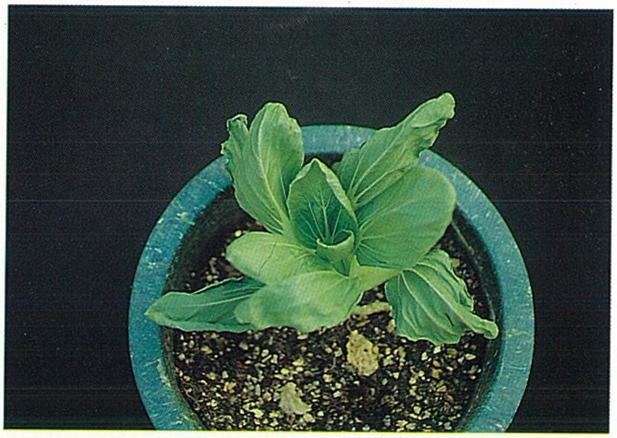
A close view of plate D-126. (symptom:as shown in the plate).

D-130　不結球白菜. Non-heading Chinese cabbage.

再觀察照片 D-125. (攝影：處理後9天). (如照片所示的葉間乾枯).

Again a view of plate D-125. (photo: 9 days after fumigation). (necrosis as shown in the plate).

D-131　不結球白菜. Non-heading Chinese cabbage.



O_3 0.58ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉間水漬狀，攝影：處理後立即拍照，使用品種：青梗白菜.

O_3 0.58ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20 ℃ (day/night), humidity 80％, light 7000 lux, symptom: watersoaked appearance, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-132　不結球白菜. Non-heading Chinese cabbage.

再觀察照片 D-131. (攝影：處理後1天). (徵狀：如照片所示).

Again a view of plate D-131. (photo: 1 day after fumigation). (symptom: as shown in the plate).

臭　　氧

D-133　不結球白菜. Non-heading Chinese cabbage.

照片 D-132 的近照. (徵狀：如照片所示).

A close view of plate D-132. (symptom:as shown in the plate).

D-134　不結球白菜. Non-heading Chinese cabbage.

照片 D-132 的近照. (徵狀：如照片所示).

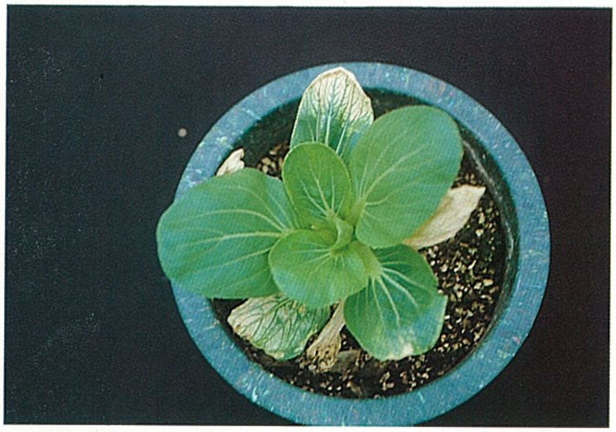
A close view of plate D-132. (symptom:as shown in the plate).

D-135　不結球白菜. Non-heading Chinese cabbage.

照片 D-132 的近照. (徵狀：如照片所示).

A close view of plate D-132. (symptom:as shown in the plate).

D-136　不結球白菜. Non-heading Chinese cabbage.



再觀察照片 D-131. (攝影：處理後9天). (如照片所示的葉間乾枯).

Again a view of plate D-131. (photo: 9 days after fumigation) . (necrosis as shown in the plate).

D-137　不結球白菜. Non-heading Chinese cabbage.

O_3 0.5 ppm，處理時間：1.5小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉間水漬狀，攝影：處理後4小時，使用品種：油菜.

O_3 0.5 ppm, fumigation period: 1.5 hrs.(day/night), fumigation condition: temp. 25／20 ℃ (day/night), humidity 80％, light 7000 lux, symptom: watersoaked appearance, photo: 4 hrs. after fumigation, cultivar used is written in the Chinese section.

D-138　不結球白菜. Non-heading Chinese cabbage.

再觀察照片 D-137. (攝影：處理後8天). (徵狀：如照片所示).

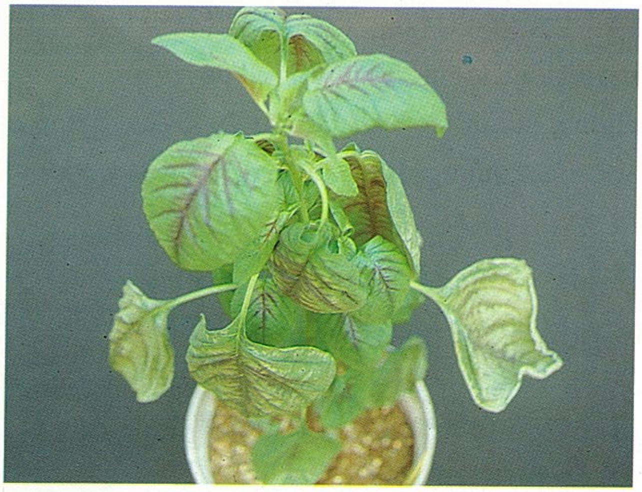
Again a view of plate D-137. (photo: 8 days after fumigation). (symptom:as shown in the plate).

D-139　菜. Water spinach. Ipomoea aquatica Forsk.

O_3 0.5 ppm，處理時間：1.5小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後2天，使用品種：大葉種.

O_3 0.5 ppm, fumigation period: 1.5 hrs. (day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: 2 days after fumigation, cultivar used is written in the Chinese section.

D-140　莧菜. Edible amaranth. Amaranthus mangostanus L.



O_3 0.2 ppm，處理時間：24小時(日／夜)，處理時條件：溫度 25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後立即拍照，使用品種：紅莧菜.

O_3 0.2 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-141　莧菜. Edible amaranth.

照片 D-140 的近照. (徵狀：如照片所示).

A close view of plate D-140. (symptom:as shown in the plate).

D-142　莧菜. Edible amaranth.

再觀察照片 D-141. (攝影：處理後 5天). (徵狀：如照片所示).

Again a view of plate D-141. (photo: 5 days after fumigation). (symptom:as shown in the plate).

D-143　芥藍. Kale. Brassica oleracea L. Var. acephala DC.

O_3 0.9 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉間水漬狀，攝影：處理後立即拍照，使用品種：白花芥藍.

O_3 0.9 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: watersoaked appearance, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-144　芥藍. Kale.

照片 D-143 的近照. (葉間水漬狀).

A close view of plate D-143. (watersoaked appearance).

D-145　芥藍. Kale.

再觀察照片 D-143. (攝影：處理後6天). (如照片所示的葉間乾枯).

Again a view of plate D-143. (photo: 6 days after fumigation) . (necrosis as shown in the plate).

D-146　芥藍. Kale.

照片 D-145 的近照.(如照片所示的葉間乾枯).

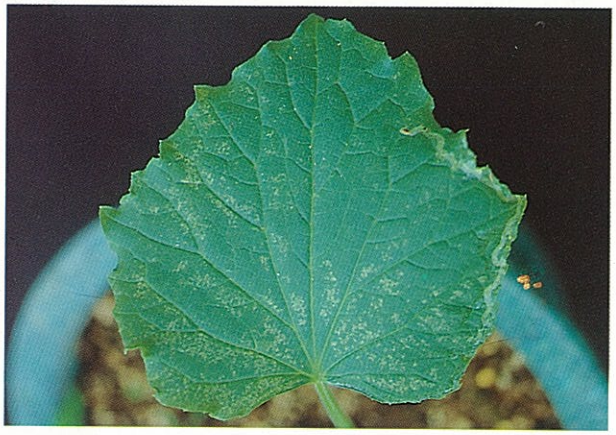
A close view of plate D-145. (necrosis as shown in the plate).

D-147　芥藍. Kale.

照片 D-145 的近照.(如照片所示的葉間乾枯).

A close view of plate D-145. (necrosis as shown in the plate).

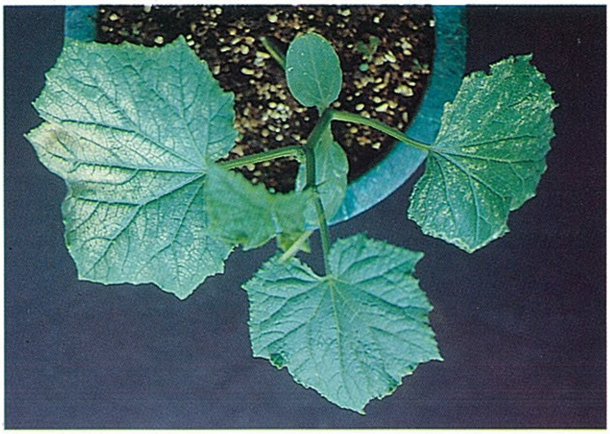
D-148　黃瓜. Cucumber. Cucumis sativus L.



O_3 0.17ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後立即拍照，使用品種：農友萬綠.

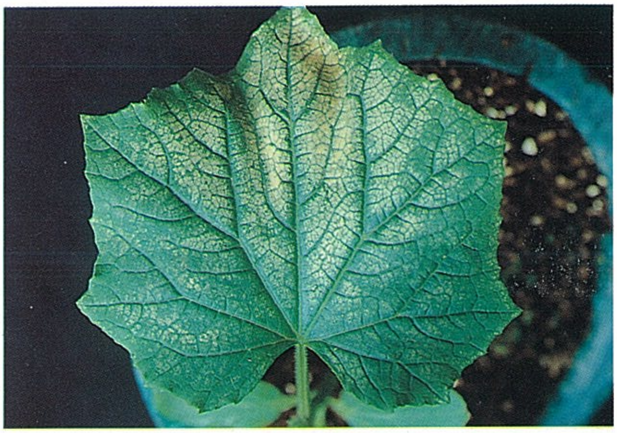
O_3 0.17ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-149 黃瓜. Cucumber.



再觀察照片 D-148.(攝影：處理後3天).(徵狀：如照片所示).

Again a view of plate D-148. (photo: 3 days after fumigation). (symptom:as shown in the plate).



D-150 黃瓜. Cucumber.

照片 D-149 的近照.(徵狀：如照片所示).

A close view of plate D-149. (symptom:as shown in the plate).

D-151 黃瓜. Cucumber.

照片 D-149 的近照.(徵狀：如照片所示).

A close view of plate D-149. (symptom:as shown in the plate).

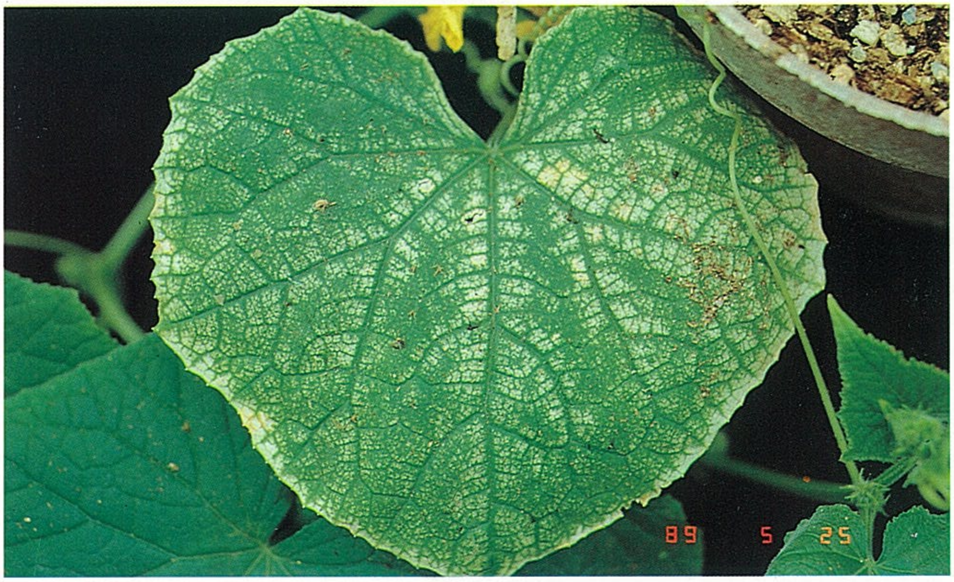
D-152　黃瓜. Cucumber.

O_3 0.6 ppm，處理時間：1小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後8天，使用品種：雙頭齊.

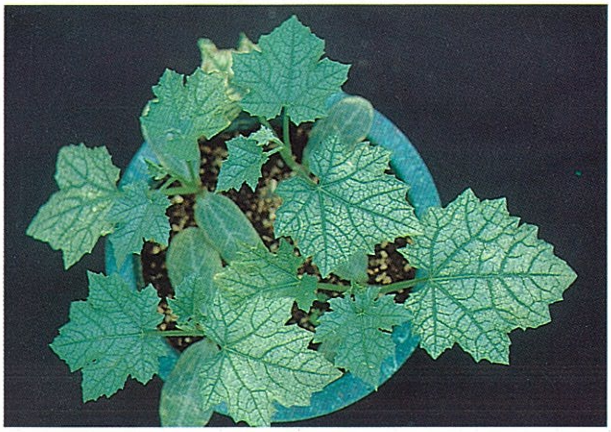
O_3 0.6 ppm, fumigation period: 1 hr. (day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: 8 days after fumigation, cultivar used is written in the Chinese section.

D-153　黃瓜. Cucumber.

照片 D-152 的另一角度攝影. (徵狀：如照片所示).
Another view of plate D-152. (symptom:as shown in the plate).



D-154　絲瓜. Vegetable sponge. Luffa spp.



O_3 0.47ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後4天，使用品種：七星.

O_3 0.47ppm, fumigation period: 24 hrs.(day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: 4 days after fumigation, cultivar used is written in the Chinese section.

D-155　絲瓜. Vegetable sponge.

照片 D-154 的近照.(徵狀：如照片所示).

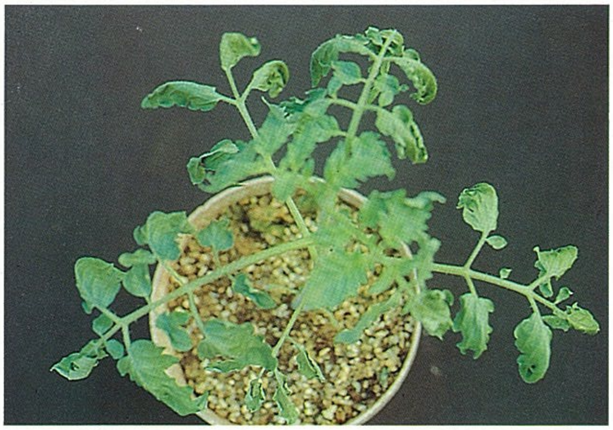
A close view of plate D-154. (symptom:as shown in the plate).

D-156　絲瓜. Vegetable sponge.

照片 D-154 的近照.(徵狀：如照片所示).

A close view of plate D-154. (symptom:as shown in the plate).

D-157　蕃茄. Tomato. Lycopersicon esculentum Mill.



O_3 0.58 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後立即拍照，使用品種：黑柿.

O_3 0.58 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-158　蕃茄. Tomato.

照片 D-157 的近照. (徵狀：如照片所示).

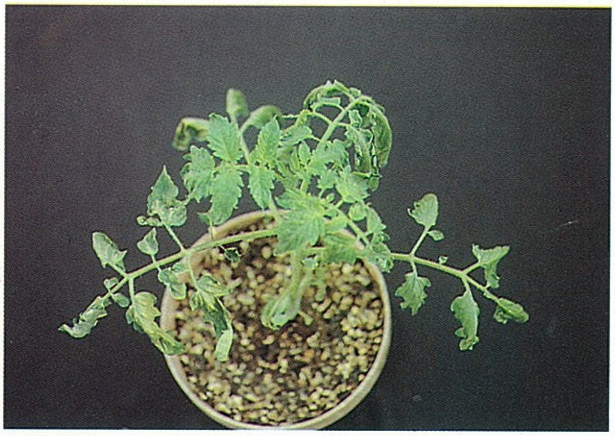
A close view of plate D-157. (symptom:as shown in the plate).

D-159　蕃茄. Tomato.

照片 D-157 的近照. (徵狀：如照片所示).

A close view of plate D-157. (symptom:as shown in the plate).

D-160 蕃茄. Tomato.



再觀察照片 D-157. (攝影：處理後 1天). (徵狀：如照片所示).

Again a view of plate D-157. (photo: 1 day after fumigation). (symptom:as shown in the plate).

D-161 蕃茄. Tomato.

照片 D-160 的近照. (徵狀：如照片所示).

A close view of plate D-160. (symptom:as shown in the plate).

D-162 蕃茄. Tomato.

照片 D-160 的近照. (徵狀：如照片所示).

A close view of plate D-160. (symptom:as shown in the plate).

D-163　辣椒. Hot pepper. Capsicum frutescens L.

O_3 0.22 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：嚴重落葉，攝影：處理後1天，使用品種：農友.

O_3 0.22 ppm, fumigation period: 24 hrs.(day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: severe defoliation, photo: 1 day after fumigation, cultivar used is written in the Chinese section.

D-164　辣椒. Hot pepper.

再觀察照片 D-163. (攝影：處理後3天). (嚴重落葉).

Again a view of plate D-163. (photo: 3 days after fumigation). (severe defoliation).

D-165　菊花.

Floret Chrysanthemum. Chrysanthemum morifolium Ramat.

O_3 0.25ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉間水漬狀，攝影：處理後立即拍照，使用品種：盆栽用種.

O_3 0.25ppm, fumigation period: 24 hrs.(day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: watersoaked appearance, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-166　菊花. Floret Chrysanthemum.

再觀察照片 D-165. (攝影：處理後2天). (徵狀：如照片所示).

Again a view of plate D-165. (photo: 2 days after fumigation). (symptom:as shown in the plate).

D-167　菊花. Floret Chrysanthemum.

再觀察照片 D-165. (攝影：處理後9天). (徵狀：如照片所示).

Again a view of plate D-165. (photo: 9 days after fumigation). (symptom:as shown in the plate).

D-168　菊花．Floret Chrysanthemum.

照片 D-167 的另一角度攝影.(徵狀：如照片所示).

Another view of plate D-167. (symptom:as shown in the plate).

D-169　唐菖蒲．Gladioli. Gladiolus hybridus Hort.

O_3 0.4 ppm，處理時間：2小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80%，光度7000lux，徵狀：如照片所示，攝影：處理後12天，使用品種：新粉.

O_3 0.4 ppm, fumigation period: 2 hrs.(day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80 %, light 7000 lux, symptom: as shown in the plate, photo: 12 days after fumigation, cultivar used is written in the Chinese section.

D-170　玫瑰. Rose. Rosa hybrida Hort.

O_3 1.0 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後立即拍照，使用品種：成功紅.

O_3 1.0 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-171　玫瑰. Rose.

再觀察照片D-170.(攝影：處理後2天).(徵狀：如照片所示).

Again a view of plate D-170. (photo: 2 days after fumigation). (symptom:as shown in the plate).

D-172　玫瑰. Rose.

再觀察照片D-170.(攝影：處理後4天).(徵狀：如照片所示).

Again a view of plate D-170. (photo: 4 days after fumigation). (symptom:as shown in the plate).

D-173 玫瑰. Rose.

再觀察照片 D-170. (攝影：處理後 6天). (徵狀：如照片所示).

Again a view of plate D-170. (photo: 6 days after fumigation). (symptom:as shown in the plate).

D-174 非洲菊. African daisy. Gerbera jamesonii Bolus.

O_3 1.0 ppm，處理時間：24小時 (日／夜)，處理時條件：溫度 25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉間水漬狀，攝影：處理後立即拍照.

O_3 1.0 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom: watersoaked appearance, photo: immediately after fumigation, cultivar used is written in the Chinese section.

D-175 非洲菊.

African daisy.

再觀察照片 D-174. (攝影：處理後 2天). (如照片所示的葉間乾枯).

Again a view of plate D-174. (photo: 2 days after fumigation). (necrosis as shown in the plate).

D-176 非洲菊. African daisy.

再觀察照片 D-174. (攝影：處理後4天). (如照片所示的葉間乾枯).

Again a view of plate D-174. (photo: 4 days after fumigation). (necrosis as shown in the plate).

D-177 金露花. Duranta repens.

O_3 0.25ppm，處理時間：6小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示的葉間乾枯，攝影：處理後1.5天.

O_3 0.25ppm, fumigation period: 6 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: necrosis as shown in the plate, photo: 1.5 days after fumigation.

D-178 金露花. Duranta repens.

再觀察照片 D-177. (攝影：處理後6.5天). (如照片所示的葉間乾枯).

Again a view of plate D-177. (photo: 6.5 days after fumigation). (necrosis as shown in the plate).

D-179　九重葛. Paper flower. Baugainvillea glabra Choisy.

O_3 0.22ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80%，光度7000lux，徵狀：葉間水漬狀，攝影：處理後1天.

O_3 0.22ppm, fumigation period: 24 hrs.(day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80%, light 7000 lux, symptom: watersoaked appearance, photo: 1 day after fumigation.

D-180　九重葛. Paper flower.

再觀察照片 D-179. (攝影：處理後3天). (徵狀：如照片所示).

Again a view of plate D-179. (photo: 3 days after fumigation). (symptom:as shown in the plate).

D-181　九重葛. Paper flower.

O_3 0.508ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：葉面乾枯及落葉，攝影：處理後2天.

O_3 0.508ppm, fumigation period: 24 hrs.(day/night), fumigation condition: temp. 25／20℃(day/night), humidity 80％, light 7000 lux, symptom:necrosis & defoliation, photo: 2 days after fumigation, cultivar used is written in the Chinese section.

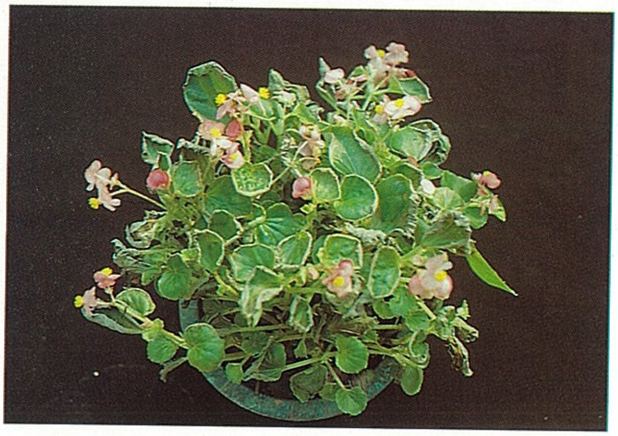
D-182 九重葛. Paper flower.

照片 D-181 的近照.(落葉近照).(徵狀：如照片所示).

A close view of plate D-181. (fallen leaves). (symptom:as shown in the plate).

D-183 秋海棠.

Wax Begonia. Begonia x Semperflorens-cultorum Hort.

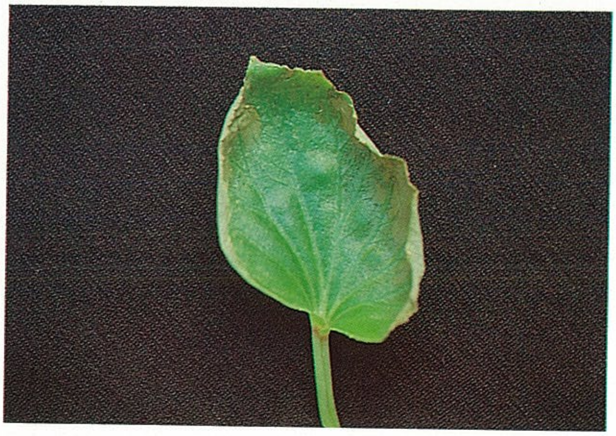


O_3 0.22 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後 1天.

O_3 0.22 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: 1 day after fumigation.

D-184 秋海棠.

Wax begonia.



照片 D-183 的近照. (徵狀：如照片所示).

A close view of plate D-183. (symptom:as shown in the plate).

D-185 秋海棠.

Wax begonia.

照片 D-183 的近照. (徵狀：如照片所示).

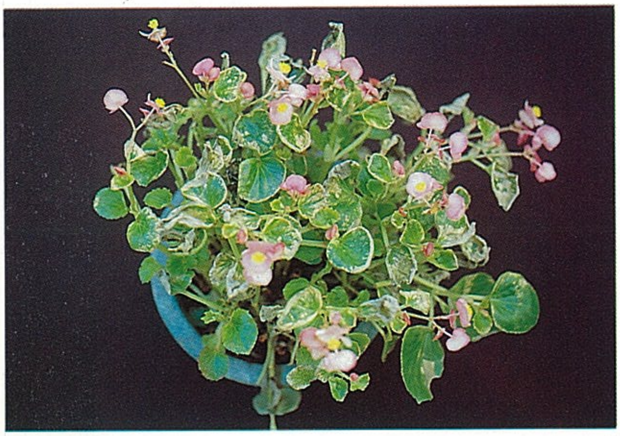
A close view of plate D-183. (symptom:as shown in the plate).

臭　氧

D-186 秋海棠. Wax begonia.

再觀察照片 D-183. (攝影：處理後 3天). (徵狀：如照片所示).

Again a view of plate D-183. (photo: 3 days after fumigation). (symptom:as shown in the plate).



D-187 秋海棠. Wax begonia.

照片 D-186 的近照. (徵狀：如照片所示).

A close view of plate D-186. (symptom:as shown in the plate).

D-188 秋海棠. Wax begonia.

照片 D-186 的近照. (徵狀：如照片所示).

A close view of plate D-186. (symptom:as shown in the plate).

D-189 可可椰子. Coconut. Cocos nucifera L.

O_3 0.9 ppm，處理時間：24小時(日／夜)，處理時條件：溫度25／20℃(日／夜)，溼度80％，光度7000lux，徵狀：如照片所示，攝影：處理後15天，使用品種：矮幹早熟類.

O_3 0.9 ppm, fumigation period: 24 hrs. (day/night), fumigation condition: temp. 25／20℃ (day/night), humidity 80％, light 7000 lux, symptom: as shown in the plate, photo: 15 days after fumigation, cultivar used is written in the Chinese section.

D-190 可可椰子. Coconut.

照片 D-189 的近照. (徵狀：如照片所示).

A close view of plate D-189. (symptom:as shown in the plate).

D-191 可可椰子. Coconut.

照片 D-189 的近照. (徵狀：如照片所示).

A close view of plate D-189. (symptom:as shown in the plate).